

# Deevaroy Karthik 9133579794 | deevaroykarthik@gmail.com Hyderabad, Telangana-500040

Degree/Specialization	College/University	Location	Year	Percentage/CGPA
Post-Graduation	-	-	-	-
Graduation	ACE Engineering College	Ghatkesar	2017- 2021	8.14
12th Std	Narayana Junior College	Malkajgiri	2017- 2015	97.4
10th Std	St. Adam's High School	R.T.C Colony, Moula-Ali	2015	9.2



### My Work DNA

## Android Development Intern from NSIC

#### **Campus Selection Procedure (Android Development- Project)**

A utility application to handle information of students and companies made using Eclipse-ADT (Android developer tools), Java and XML. It provides a way to record this information and access it in a simple way.

- Online Virtual Internship program-Accenture Discovery Program organized by Inside Sherpa
- Had been part of Internshala as an ISP to embark on a 70-day transformational journey.

#### Research/Live Project Experience | Role

#### **ACE Canteen Services Portal (Major Project)**

Building a portal for our college canteen so that online food ordering and billing operations can be done conveniently. Technologies I've used are HTML, CSS, JavaScript & Bootstrap framework as front-end designing and MYSQL, PHP as back-end designing.

#### Sales Forecasting with Walmart using Machine Learning (Mini project)

Built a model which predicts weekly sales and analysed inventory planning, monthly production by applying various machine learning models such as Linear Regression, KNN Algorithm, Random Forest, Decision trees classifier, XGBoost. Analysis is done based following EDA packages such as matplotlib, pandas, seaborn, numpy.



#### My Tech Lab

- **Programming**: Data Structures through C, C (Intermediate), Java (Intermediate), Python (Intermediate), R Programming (Basic).
- Scripting Languages: HTML (Intermediate), CSS (Intermediate), JavaScript (Intermediate), PHP (Intermediate), XML (Basic).
- **Technologies:** Machine Learning Fundamentals, Cloud Fundamentals (Microsoft Azure), Android development, Algorithms, Computer Networks, Databases (MYSQL).

# Badges I've Earned

- Certified in AZ-900: Microsoft Azure Fundamentals by Microsoft.
- Certified as Cisco Certified Network Associate (CCNA): Introduction to Networks
- Certified in Machine Learning Fundamental Concepts through LinkedIn learning platform.
- Certified in PCAP: Programming Essentials in Python by Cisco Networking Academy.
- Certified in CLA: Programming Essentials in C by Cisco Networking Academy.
- Achieved silver Batch in python at Hacker rank platform.

## My Superpowers

- Recognized as a Microsoft Technology Associate for 'Introduction to Programming using Python'.
- Achieved International Cambridge Assessment Business English Certificate (B1-Level).
- Awarded as District Level Meritorious Student by RRDRPSCA.
- Certificate of Achievement in A National Level Technical Quiz organized by LBRCE College.

• Certificate of Achievement in International Maths Olympiad held at 10<sup>th</sup> standard.



## I Am Green Blooded because...

I am always looking for opportunities enabling me to learn new technologies, boost my passion for programming and to enhance my analytical skills.